

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 19 Nov 2023 until 23:59 on Monday 20 Nov 2023

Forecast Issued on Saturday 18 Nov 2023 at 16:33

**Confidence:** High becoming Medium in detail from Monday.

**Headline for Sunday 19 Nov 2023:** Heavy rain. Windy with summit gales.

### Mountain weather hazards on Sunday 19 Nov 2023

**Blizzards**

No Likelihood

**Gales**

High Likelihood

**Thunderstorms**

No Likelihood

**Heavy persistent snow**

No Likelihood

**Severe chill effect**

Medium Likelihood

**Heavy persistent rain**

Medium Likelihood

**Storm force winds**

No Likelihood

**Poor visibility**

High Likelihood

**Strong sunlight**

No Likelihood

### Weather and chance of precipitation at 800m

| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Heavy Rain                                                                          | Dull                                                                                | Heavy Rain                                                                          | Heavy Rain                                                                          | Heavy Rain                                                                          | Light rain                                                                            | Cloudy                                                                                | Partly cloudy (night)                                                                 |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 70%                                                                                 | 30%                                                                                 | 60%                                                                                 | 80%                                                                                 | 80%                                                                                 | 80%                                                                                   | 40%                                                                                   | 20%                                                                                   |

### Forecast for Sunday 19 Nov 2023

**Weather:** Cloudy and overcast with outbreaks of rain and drizzle, the rain heavy at times. Windy and feeling chilly over the summits. Navigational difficulties expected at height. Some drier and clear spells in the evening.

**Chance of cloud-free hill tops above 800m:** 20% rising 70% in the evening.

**Low Cloud and visibility:** Extensive cloud, base 400 to 700m, the cloud lifting and breaking near or above the summits in the evening. Visibility moderate or poor, and very poor in cloud. Mainly good or very good in the evening.

**Forecast for Sunday 19 Nov 2023**

| Height (m)    | Wind Speed mean/gusts (mph) |          |          |          |         | Wind Direction (blowing from) |         |         |          |
|---------------|-----------------------------|----------|----------|----------|---------|-------------------------------|---------|---------|----------|
|               | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00   | 15:00                         | 18:00   | 21:00   | 00:00    |
| <b>900</b>    | 47/56 SW                    | 48/59 SW | 46/57 SW | 41/50 SW | 42/53 W | 43/53 W                       | 40/50 W | 38/47 W | 33/41 SW |
| <b>600</b>    | 31/39 SW                    | 32/42 SW | 31/41 SW | 28/37 SW | 30/40 W | 30/40 W                       | 27/36 W | 25/34 W | 21/29 SW |
| <b>300</b>    | 18/33 SW                    | 20/36 SW | 19/36 SW | 18/32 SW | 21/36 W | 20/36 W                       | 18/33 W | 17/31 W | 13/25 SW |
| <b>Valley</b> | 18/33 SW                    | 20/36 SW | 19/35 SW | 17/32 SW | 21/36 W | 20/36 W                       | 18/33 W | 17/31 W | 13/25 SW |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>900</b>             | 5/-2                          | 5/-3  | 5/-2  | 6/-0  | 7/0   | 6/-1  | 5/-2  | 3/-4  | 3/-4  |
| <b>600</b>             | 8/2                           | 7/2   | 7/2   | 8/3   | 9/4   | 8/3   | 7/2   | 6/0   | 5/0   |
| <b>300</b>             | 10/7                          | 10/6  | 10/6  | 10/6  | 10/7  | 10/6  | 9/6   | 8/4   | 8/4   |
| <b>Valley</b>          | 12/8                          | 11/8  | 11/8  | 11/8  | 12/8  | 11/8  | 11/8  | 10/6  | 9/6   |
| <b>Freezing Level*</b> | 1600m                         | 1600m | 1700m | 2000m | 2000m | 2000m | 1600m | 1300m | 1400m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

**Meteorologist's View**

Nothing further to add.

**Forecast for Monday 20 Nov 2023**

**Weather:** Thickening cloud and outbreaks of rain developing overnight. Remaining cloudy and overcast with outbreaks of rain and drizzle during daylight hours, becoming drier through the evening with the cloud lifting and breaking.

**Maximum wind:** Northwest 25mph gusting 35mph.

**Chance of cloud-free hill tops above 800m:** 30%.

**Low Cloud and visibility:** Occasional or extensive cloud, base 400 to 700m, thinning and breaking in the evening. Visibility moderate or good, but poor or very poor in drizzle and cloud.

**Temperature:** **Valleys:** Plus 5 rising to 11 Celsius  
**At 800m:** Plus 3 or 4 Celsius  
**Freezing level:** Above the summits

**Ground Conditions Supplement**

Please see - <https://yrwyddfa.live/>

Issued at: 1633 on Sat 18 Nov 2023